



Summer School Programme July 4th – 5th 2019

Thursday 4th July 2019

Time	Activity	Room
10.30-11.00	Welcome - Registration & Refreshments (Dr M Pavlidou, Mrs L Rogers)	Bridge Study Room, 1st floor, Poynting Building
11.00-12.00	Lecture 1 – Quantum Physics (Prof A Schofield)	Large Lecture Theatre 2 nd floor, Poynting Physics
12.00-13.00	LUNCH	Bridge Study Room, 1st floor, Poynting Building
13.00-14.30	Rocket design & building competition – prizes to win for the rocket that hits the target! (Prof D Evans, Dr R Smith, Dr M Pavlidou, student ambassadors)	Bridge Study Room, 1st floor, Poynting Building
14.30-14.45	Refreshments	Bridge Study Room, 1st floor, Poynting Building
14.45-15.45	Lecture 2 – Recreating the Big Bang at the LHC (Prof D Evans)	Large Lecture Theatre 2 nd floor, Poynting Physics
15.45 – 16.00	All students and staff to walk to Edgbaston Park Hotel	
16.00 – 16.30	Check in rooms and come downstairs immediately to board on coaches to go into Birmingham City Centre	

16.30	Coaches leave from Edgbaston Park Hotel	Edgbaston Park Hotel
17.15-18.30	Opportunity to see parts of the city with Undergraduate students	
18.30-20.00	Evening meal	The Brass-House-on-Broad Street
20.30	Return to Edgbaston Park Hotel for quiz night – prizes for the winning team! (Prof D Evans, Dr M Pavlidou)	Pevsner room in Edgbaston Park Hotel

Friday 5th July 2019

Time	Activity	Room
8.00-8.30	Breakfast and check out	Edgbaston Park Hotel
8.45 – 9.15	Walk from Edgbaston Park Hotel to The Vale Village (Prof D Evans, Dr M Pavlidou)	(leave luggage in Edgbaston Park Hotel)
9.15-10.00	Viewing of a real life student flat at The Vale Village (Prof D Evans, Dr M Pavlidou)	The Vale Village
10.00 – 10.30	Walk from Vale Village to campus (Prof D Evans, Dr M Pavlidou)	(on the way, collect luggage from Edgbaston Park Hotel)
10.30-12.15	A selection of laboratory experiments or projects (Prof D Evans, Dr M Pavlidou, and student ambassadors)	Year 1 Laboratories, Ground floor, Poynting Building
12.15-13.00	Campus & Department Tour with Undergraduate students	
13.00-13.45	LUNCH	Bridge Study Room, 1st floor, Poynting Building
13.45-15.15	What Happens next? – a problem-solving/discussion workshop (Dr R Smith, Prof D Evans)	Bridge Study Room, 1st floor, Poynting Building

15.15-16.15	Lecture 3 – Theoretical Physics (Dr R Smith)	Large Lecture Theatre 2 nd floor, Poynting Physics
16.15-16.30	Presentations of prizes and certificates followed by Review & Farewell – with refreshments (Dr M Pavlidou, Mrs L Rogers)	Bridge Study Room, 1st floor, Poynting Building